

**UNIVERSITY OF KENTUCKY - HOSPITAL**  
**Proposed Projects NOT Involving the General Fund or Agency Bonds**  
(amounts in **bold** are the total budget)

**2014-2016**

(Projects listed in alphabetical order)

**Construct Good Sam Medical Office Building - UKHC** **\$23,700,000 RF**

The University is reviewing different long-term financing options for this project and may opt to use Third-Party Financing rather than Agency Bonds to fund this project. Construct a medical office building for UK Healthcare on or proximal to the Good Samaritan Campus. As the University is currently reviewing different long-term financing options for this project, the specific details of any proposed Third-Party Financing arrangement are undetermined at this time. The University will provide such details as appropriate. (C-O)

**Construct Office Tower - UKHC** **\$95,600,000 RF**

The University is reviewing different long-term financing options for this project and may opt to use Third-Party Financing rather than Agency Bonds to fund this project. This project will construct an office building in which to house services currently located in the Hospital/Kentucky Clinic to make way for patient services, as well as provide office space for future clinical offices/functions. As the University is currently reviewing different long-term financing options for this project, the specific details of any proposed Third-Party Financing arrangement are undetermined at this time. The University will provide such details as appropriate. (C-O)

**Construct / Expand/Renovate Ambulatory Care - UKHC** **\$20,000,000 RF**

The project will construct/expand/renovate clinical space to accommodate the growing ambulatory care programs of UK and UKHC. (C-O)

**Construct / Upgrade / Fit-Up Support Services - UKHC** **\$3,500,000 RF**

The project provides for new construct/upgrade/fit-up shell space for the renovation of clinical and/or non-clinical support services. (C-O)

**Implement Enterprise Security System - UKHC** **\$10,000,000 RF**

This project will purchase and implement an enterprise security system. (IT)

**Implement Land Use Plan - UKHC** **\$20,000,000 RF**

UK HealthCare will continue to acquire property in the vicinity of campus in anticipation of the need to extend the Medical Center campus pursuant to the Facilities Master Plan and to address currently unforeseen land needs. (C-O)

**Implement Medication Barcoding System - UKHC** **\$10,000,000 RF**

This project will purchase and implement a new medication bar coding information system to facilitate patient medication administration. (IT)

**Implement Patient Communication System - UKHC** **\$10,000,000 RF**

This project will purchase and implement a patient communication system. The system will be a delivery mechanism for patient education, internet access, whiteboard, videoconferencing, and television viewing. (IT)

**Implement Real Time Locator System - UKHC** **\$5,000,000 RF**

This project will purchase software and hardware to support implementation of a real time locator system to provide locating capabilities within the healthcare enterprise. (IT)

**Implement Revenue Management System - UKHC** **\$35,000,000 RF**

This project will purchase software, hardware, and services necessary to implement a healthcare Enterprise Revenue Management System. At a minimum, the system will encompass the following functions: Enterprise Master Patient Index, scheduling for ambulatory and ancillary, registration, hospital patient and accounts receivable, practice management (billing), and contract management. (IT)

**Implement Unified Communication System - UKHC** **\$3,000,000 RF**

This project will purchase and implement the integration of real-time internal and potentially external communication services such as instant messaging (chat), presence information, telephony (including IP telephony), video conferencing, data sharing (including web connected electronic whiteboards aka SMARTBoards), call control and speech recognition with non-real-time communication services such as unified messaging (integrated voicemail, e-mail, SMS and fax). (IT)

**Lease-Purchase Construct / Fit-Up Retail Space** **\$4,000,000 OT-LTF**

The University is reviewing different long-term financing options for this project and may opt to use Third-Party Financing rather than Agency Bonds to fund this project. This project will construct/fit-up retail space near the Chandler hospital garage to provide additional amenities to patients, visitors, faculty, and staff. As the University is currently reviewing different long-term financing options for this project, the specific details of any proposed Third-Party Financing arrangement are undetermined at this time. The University will provide such details as appropriate. (C-O)

**Lease-Purchase Mainframe Computer - UKHC** **\$3,000,000 RF**

Purchase or lease/purchase a new mainframe computer and the associated peripheral hardware. (IT)

**Lease-Purchase Personal Electronic Health Records** **\$5,000,000 RF**

This project will purchase and implement an Electronic Personal Health Record System. (IT)

**Lease-Purchase Replace / Upgrade Perioper Information System** **\$3,000,000 RF**

Replace/upgrade the perioperative information system which includes materials management, case scheduling, billing, clinical documentation, and preference card functionality. (IT)

<b>Lease-Purchase Telemedicine / Virtual ICU</b>	<b>\$10,000,000 RF</b>
This project will purchase software, hardware, and services necessary to implement a virtual ICU which employs principles of telemedicine to monitor and deliver care to intensive care patients. (IT)	
<b>Lease-Purchase / Upgrade - UKHC IT System</b>	<b>\$10,000,000 RF</b>
This project will expand/upgrade/implement IT systems within the healthcare enterprise as needed. (IT)	
<b>Purchase Allergy Information System - UKHC</b>	<b>\$1,000,000 RF</b>
Purchase an allergy information system. (IT)	
<b>Purchase Cardiology Information System - UKHC</b>	<b>\$4,000,000 RF</b>
Purchase a cardiology information system. (IT)	
<b>Purchase Clinical Information System</b>	<b>\$10,000,000 RF</b>
Purchase a clinical information system. (IT)	
<b>Purchase Digital Medical Record Expansion</b>	<b>\$10,000,000 RF</b>
This project will purchase a Digital Medical Records Systems. (IT)	
<b>Purchase Document Scanning System - UKHC</b>	<b>\$10,000,000 RF</b>
This project will purchase hardware and software to support an enterprise document scanning/imaging and data repository solution to convert from paper-based to digital processes. (IT)	
<b>Purchase Oncology Information System - UKHC</b>	<b>\$5,000,000 RF</b>
This project will purchase an Oncology Information System to serve the healthcare enterprise. (IT)	
<b>Purchase Telephone System Replacement - UKHC</b>	<b>\$3,000,000 RF</b>
This project will install and implement a state-of-art telephone communication and call center. (IT)	
<b>Purchase / Expand PACS System</b>	<b>\$5,000,000 RF</b>
This project will purchase hardware and software to support digitizing, storage, and distribution of a variety of images for clinical and diagnostic evaluation. (IT)	
<b>Renovate Nursing Units - UKHC</b>	<b>\$6,000,000 RF</b>
The project will renovate nursing units in the University Hospital facilities to upgrade the facilities to provide better patient care with newer more efficient space and technology. (C-PI)	
<b>Renovate / Expand Clinical Services - UKHC</b>	<b>\$15,000,000 RF</b>
The project will renovate and expand inpatient support areas. (C-PI)	
<b>Renovate / Upgrade Hospital Facility - Good Samaritan</b>	<b>\$10,000,000 RF</b>
This project will renovate/upgrade hospital facilities at Good Samaritan. (C-PI)	

**Repair / Upgrade / Improve Building Systems - UKHC** **\$20,000,000 RF**

This project will repair/upgrade/improve existing building systems that have exceeded their useful life; need to be upgraded to meet current building code requirements; or need to be upgraded due to current capacity having been exceeded by building occupant load. (C-PI)

**Replace / Upgrade Radiology Information System** **\$2,000,000 RF**

This project will replace/upgrade a new Radiology Information System. (IT)

**Upgrade Clinical Enterprise Network - UKHC** **\$6,500,000 RF**

This project will involve necessary upgrades required to the healthcare data network to provide network redundancy; expansion of wireless capabilities; additional secure network capability for medical devices; and to improve reliability and stability. (IT)

**Upgrade Enterprise Information Systems - UKHC** **\$20,000,000 RF**

Purchase hardware, software, and services to upgrade computer systems within the UKHC enterprise. (IT)

**Upgrade / Expand Cancer Treatment Facility - UKHC** **\$20,000,000 RF**

This project will renovate/expand existing clinical space to optimize operations and increase capacity for cancer-related patient services. (C-O)

**Upgrade / Fit-up Hospital Facilities** **\$35,000,000 RF**

This project will upgrade/fit-up various areas within the hospital to include patient care areas, procedure space, clinical support areas, and building infrastructure. (C-PI)

**Upgrade / Renovate Surgical Services - UKHC** **\$5,000,000 RF**

This project will upgrade and renovate existing space to develop a Same Day Surgery Intake Unit; will relocate surgical offices adjacent to the operating rooms in the Critical Care Center to expand the Post Anesthesia Care Unit; will develop a Pre-op, PACU, and waiting space in the main hospital building dedicated to pediatric patients; and will renovate the 1st floor surgical waiting area. (C-PI)

**UNIVERSITY OF KENTUCKY - HOSPITAL**  
**Proposed Projects NOT Involving the General Fund or Agency Bonds – *cont'd***

**2016-2018**

Construct Ambulatory Facility - UKHC	\$50,000,000	RF
Construct Data Center - UKHC	40,000,000	RF
Construct Hospice Facility - UKHC	4,000,000	RF
Construct / Expand / Renovate Ambulatory Care - UKHC	15,000,000	RF
Construct / Upgrade / Fit-Up Support Services - UKHC	3,675,000	RF
Implement Land Use Plan - UKHC	5,000,000	RF
Lease-Purchase Data Center Hardware - UKHC	15,000,000	OT-LTF
Lease-Purchase Data Repository System - UKHC	5,000,000	RF
Lease-Purchase Fit-up Hospital Dining Facilities / Equipment	17,000,000	OT-LTF
Lease-Purchase / Upgrade - UKHC IT System	10,000,000	RF
Purchase Clinical Information System	10,000,000	RF
Renovate Diagnostic Treatment Services - UKHC	2,500,000	RF
Renovate Nursing Units - UKHC	4,000,000	RF
Renovate/Expand Clinical Services - UKHC	15,000,000	RF
Renovate / Upgrade Hospital Facility - Good Samaritan	10,000,000	RF
Repair / Upgrade / Improve Building Systems - UKHC	10,000,000	RF
Upgrade Clinical Enterprise Network - UKHC	6,500,000	RF
Upgrade Enterprise Information Systems - UKHC	20,000,000	RF
Upgrade / Fit-up Hospital Facilities	10,000,000	RF
Upgrade / Relocate Pediatric Critical Care - UKHC	10,000,000	RF
Upgrade / Renovate Surgical Services - UKHC	5,000,000	RF

**2018-2020**

Construct Freestanding Clinic - UKHC	36,000,000	RF
Construct / Expand / Renovate Ambulatory Care - UKHC	15,000,000	RF
Construct / Fit-up Retail Space	4,000,000	RF
Construct / Renovate / Fit-up Physicians Service Facility	2,000,000	RF
Construct / Upgrade / Fit-Up Support Services - UKHC	4,000,000	RF
Expand Patient Care Facility - Hospital Phase 5	100,000,000	RF
Expand / Construct Parking Structure - UKHC	31,600,000	RF
Implement Energy Performance Contracting	600,000	RF
Implement Land Use Plan - UKHC	5,000,000	RF
Lease-Purchase / Upgrade - UKHC IT System	10,000,000	RF
Purchase Clinical Information System	10,000,000	RF
Purchase Digital Medical Record Expansion	10,000,000	RF
Renovate Nursing Units - UKHC	2,000,000	RF
Renovate Parking Structure #3 - UKHC	3,500,000	RF
Renovate / Expand Clinical Services - UKHC	20,000,000	RF
Renovate / Upgrade Good Sam Cafeteria - UKHC	1,500,000	RF
Renovate / Upgrade Hospital Facility - Good Samaritan	10,000,000	RF
Repair / Upgrade / Improve Building Systems - UKHC	10,000,000	RF
Upgrade Clinical Enterprise Network - UKHC	6,500,000	RF
Upgrade Enterprise Information Systems - UKHC	20,000,000	RF
Upgrade / Fit-up Hospital Facilities	10,000,000	RF
Upgrade / Relocate Critical Care Facility - UKHC	10,000,000	RF
Upgrade / Renovate Surgical Services - UKHC	5,000,000	RF

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**Proposed Project Involving Agency Bonds**  
(amounts in **bold** are the total budget)

**2014-2016**

(Projects listed in alphabetical order)

- 1 Expand Patient Care Facility – Hospital, Phase 4** **\$250,000,000**  
This project continues development of the new Patient Care Facility (PCF) space built as shell in the initial phases of the project currently under construction. This project may include, but is not limited to, beds, surgery, diagnostic, treatment, and support space. (C-O)